

Pace Analytical Services, Inc. 7726 Moller Road Indianapolis, IN 46268 (317)228-3100

October 15, 2015

Ms. Robin Feller JRM Environmental, Inc. PO Box 926 Brownsburg, IN 461120926

RE: Project: Duke Edwardsport Special

Pace Project No.: 50129843

Dear Ms. Feller:

Enclosed are the analytical results for sample(s) received by the laboratory on October 13, 2015. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Karen Fullmer

Karen Jullmer

karen.fullmer@pacelabs.com

Project Manager

Enclosures





Pace Analytical Services, Inc. Not NELAP Accredited

(614)486-5421

4860 Blazer Parkway Dublin, OH 43017

Pace Analytical Services, Inc. 7726 Moller Road Indianapolis, IN 46268 (317)228-3100

CERTIFICATIONS

Project: **Duke Edwardsport Special**

Pace Project No.: 50129843

Indiana Certification IDs

7726 Moller Road, Indianapolis, IN 46268 Illinois Certification #: 200074 Indiana Certification #: C-49-06 Kansas Certification #:E-10177 Kentucky UST Certification #: 0042 Kentucky WW Certification #:98019 Louisiana Certification #: 04076

Ohio VAP Certification #: CL-0065 Oklahoma Certification #: 2014-148 Texas Certification #: T104704355-15-9 West Virginia Certification #: 330 Wisconsin Certification #: 999788130 USDA Soil Permit #: P330-10-00128

REPORT OF LABORATORY ANALYSIS



Pace Analytical Services, Inc. 7726 Moller Road Indianapolis, IN 46268 (317)228-3100

SAMPLE SUMMARY

Project: Duke Edwardsport Special

Pace Project No.: 50129843

Lab ID	Sample ID	Matrix	Date Collected	Date Received
50129843001	Field Blank	Water	10/13/15 10:35	10/13/15 14:20
50129843002	Filter Water	Water	10/13/15 10:40	10/13/15 14:20
50129843003	Gray Water Out	Water	10/13/15 10:45	10/13/15 14:20
50129843004	Gray Water INF	Water	10/13/15 10:55	10/13/15 14:20



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SAMPLE ANALYTE COUNT

Project: Duke Edwardsport Special

Pace Project No.: 50129843

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50129843001	Field Blank	EPA 1631E	WJW	1
50129843002	Filter Water	EPA 1631E	WJW	1
50129843003	Gray Water Out	EPA 1631E	WJW	1
50129843004	Gray Water INF	EPA 1631E	WJW	1



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ANALYTICAL RESULTS

Project: Duke Edwardsport Special

Pace Project No.: 50129843

Date: 10/15/2015 11:15 AM

 Sample: Field Blank
 Lab ID: 50129843001
 Collected: 10/13/15 10:35
 Received: 10/13/15 14:20
 Matrix: Water

Parameters Results Units Report Limit DF Prepared Analyzed CAS No. Qual

1631E Mercury, Low Level Analytical Method: EPA 1631E Preparation Method: EPA 1631E

Mercury ND ng/L 0.50 1 10/13/15 16:25 10/14/15 08:55 7439-97-6



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ANALYTICAL RESULTS

Project: Duke Edwardsport Special

Pace Project No.: 50129843

Date: 10/15/2015 11:15 AM

 Sample: Filter Water
 Lab ID: 50129843002
 Collected: 10/13/15 10:40
 Received: 10/13/15 14:20
 Matrix: Water

Parameters Results Units Report Limit DF Prepared Analyzed CAS No. Qual

1631E Mercury, Low Level Analytical Method: EPA 1631E Preparation Method: EPA 1631E

Mercury ND ng/L 0.50 1 10/13/15 16:25 10/14/15 09:03 7439-97-6



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ANALYTICAL RESULTS

Project: Duke Edwardsport Special

Pace Project No.: 50129843

Date: 10/15/2015 11:15 AM

 Sample: Gray Water Out
 Lab ID: 50129843003
 Collected: 10/13/15 10:45
 Received: 10/13/15 14:20
 Matrix: Water

Parameters Results Units Report Limit DF Prepared Analyzed CAS No. Qual

1631E Mercury, Low Level Analytical Method: EPA 1631E Preparation Method: EPA 1631E

Mercury 3.05 ng/L 0.50 1 10/13/15 16:25 10/14/15 09:26 7439-97-6



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ANALYTICAL RESULTS

Project: Duke Edwardsport Special

Pace Project No.: 50129843

Date: 10/15/2015 11:15 AM

Sample: Gray Water INF
Lab ID: 50129843004 Collected: 10/13/15 10:55 Received: 10/13/15 14:20 Matrix: Water

Parameters Results Units Report Limit DF Prepared Analyzed CAS No. Qual

1631E Mercury, Low Level Analytical Method: EPA 1631E Preparation Method: EPA 1631E

Mercury 30.4 ng/L 2.5 1 10/13/15 16:25 10/14/15 11:17 7439-97-6



Parameter

Parameter

Date: 10/15/2015 11:15 AM

MATRIX SPIKE & MATRIX SPIKE DUPLICATE:

Mercury

Mercury

Units

ng/L

50129843003

Result

Units

ng/L

1401561

3.05

Conc.

MS

Spike

Conc.

4

5

MSD

Spike

Conc.

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Dublin, OH 43017
(614)486-5421

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QUALITY CONTROL DATA

Project: **Duke Edwardsport Special** Pace Project No.: 50129843 QC Batch: CVFS/1146 Analysis Method: EPA 1631E QC Batch Method: **EPA 1631E** Analysis Description: 1631E Mercury 50129843001, 50129843002, 50129843003, 50129843004 Associated Lab Samples: METHOD BLANK: 1401557 Matrix: Water Associated Lab Samples: 50129843001, 50129843002, 50129843003, 50129843004 Blank Reporting Parameter Units Result Limit Analyzed Qualifiers ND 0.50 10/14/15 09:18 Mercury ng/L METHOD BLANK: 1401558 Matrix: Water Associated Lab Samples: 50129843001, 50129843002, 50129843003, 50129843004 Blank Reporting Limit Qualifiers Parameter Units Result Analyzed ng/L ND 0.50 10/14/15 10:33 Mercury METHOD BLANK: Matrix: Water Associated Lab Samples: 50129843001, 50129843002, 50129843003, 50129843004 Blank Reporting Parameter Units Result Limit Analyzed Qualifiers Mercury ND 0.50 10/14/15 11:25 ng/L METHOD BLANK: 1401574 Matrix: Water Associated Lab Samples: 50129843001, 50129843002, 50129843003, 50129843004 Blank Reporting Parameter Units Result Limit Analyzed Qualifiers ND 0.50 10/14/15 13:31 Mercury ng/L LABORATORY CONTROL SAMPLE: 1401560 Spike LCS LCS % Rec

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

Result

5.16

1401562

MS

Result

7.02

% Rec

MSD

Result

6.99

103

Limits

MS

% Rec

99

80-120

MSD

% Rec

98

Qualifiers

% Rec

Limits

71-125

REPORT OF LABORATORY ANALYSIS

Max

RPD

Qual

RPD

0 24



Pace Analytical Services, Inc. 7726 Moller Road Indianapolis, IN 46268 (317)228-3100

QUALITY CONTROL DATA

Project: Duke Edwardsport Special

Pace Project No.: 50129843

Date: 10/15/2015 11:15 AM

MATRIX SPIKE & MATRIX S	PIKE DUPLICA	TE: 14015	69		1401570						
	_		MS	MSD							
	5	0129796009	Spike	Spike	MS	MSD	MS	MSD	% Rec	Max	
Parameter	Units	Result	Conc.	Conc.	Result	Result	% Rec	% Rec	Limits	RPD RPD	Qual
Mercury	ng/L	6.18	5	5	11.4	10.8	104	92	71-125	5 24	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.



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QUALIFIERS

Project: Duke Edwardsport Special

Pace Project No.: 50129843

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

Date: 10/15/2015 11:15 AM



Pace Analytical Services, Inc. 7726 Moller Road Indianapolis, IN 46268 (317)228-3100

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Duke Edwardsport Special

Pace Project No.: 50129843

Date: 10/15/2015 11:15 AM

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50129843001	Field Blank	EPA 1631E	CVFS/1146	EPA 1631E	CVFS/1147
50129843002	Filter Water	EPA 1631E	CVFS/1146	EPA 1631E	CVFS/1147
50129843003	Gray Water Out	EPA 1631E	CVFS/1146	EPA 1631E	CVFS/1147
50129843004	Gray Water INF	EPA 1631E	CVFS/1146	EPA 1631E	CVFS/1147

CHAIN-OF-CUSTODY / Analytical Request Document The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Pace Analytical "
www.paralels.com

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Sample Condition Upon Receipt

Face Analytical Client Name:	3	sem					Project #	501	29843
				┌ Ъ					•
Courier: Fed Ex UPS USPS Client Tracking #:	i Lic	ommer	cial	∟Pac	ce Othe	er _			
Custody Seal on Cooler/Box Present: yes	Fin	<u></u>	Seals	intact:	П	yes	Tno	II	/Time 5035A kits
	_			<u>,</u>		,		piac	ed in freezer
Packing Material: Bubble Wrap Bubble Thermometer 12/456 ABCDEF	-	of Ice:	Wet	Oth Blue	e Alone	 é	Samples on	ice, cooling p	ocess has begun
Cooler Temperature 25.6	•				ontaine		yes	no .	
(Corrected, if applicable)	.00					··-· [d Initials of p	erson examining
Temp should be above freezing to 6°C				Comm	nents:		conter	its: This	210/13/15
Chain of Custody Present:	☐ Yes	□No	□N⁄A	1.					
Chain of Custody Filled Out:	Yes	□No	□n/A	2.					
Chain of Custody Relinquished:	Yes	□No	□N/A	3.					
Sampler Name & Signature on COC:	Yes	□No	□n/A	4.	······································				
Short Hold Time Analysis (<72hr):	□Yes	₽No	□n/a	5.					
Rush Turn Around Time Requested:	□Yes	⊠No	□n/A	6.					
Containers Intact:	Pres	□No	□n/a	7.					
Sample Labels match COC:	Yes	□No	□n/a	8.		•			
-Includes date/time/ID/Analysis				ļ				·	
All containers needing acid/base pres. have been checked?	□Yes	□No	□ N/A	9.	(Circle)	ниоз	H2SO4	NaOH	NaOH/ZnAc
exceptions: VOA, coliform, TOC, O&G	P								
All containers needing preservation are found to be in correcommendation (<2, >9, >12) unless otherwise noted.	ipilance	With EP.	A						
Residual Chlorine Check (SVOC 625 Pest/PCB 608	3)			10.	Pres	ent	Absent	·	·
Headspace in VOA Vials (>6mm):	□Yes	□No	ØÑ/A	11.					
Headspace TCLP Volatiles	□Yes	□No		12					
Headspace Wisconsin Sulfide / Acidity	□Yes	□No		13		<u> </u>			
Trip Blank Present:	□Yes	□No	⊠ Ñ/A	14					
Trip Blank Custody Seals Present	Yes	□No	ØN/A						
Project Manager Review									
Samples Arrived within Hold Time:	Yes	□No	□n/a	15.					
Sufficient Volume:	Yes	□No	ŪN∕A	16.					
Correct Containers Used:	Yes	□No	□n⁄a	17.					_
Client Notification/ Resolution:				,			Field Data F	Required?	Y / N
Person Contacted:			_Date/	Time:					
Comments/ Resolution:							· · · · · · · · · · · · · · · · · · ·		
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Project Manager Review:		Kil	D.				Dat	:e: <i>[0</i>	113115

Form F-IN-Q-290-rev.07, 11May2015

Sample Container Count

pH <2 pH >9 pH>12 DG9H AG1U WGFU AG0U R 4/6 BP2N BP2U BP2S BP3N BP3U BP3S AG3S AG1H BP3C BP1U SP5T AG2U Project # 50/29843 12PM COC PAGE of coc ID# Sample Line Item CLIENT: 10 Ξ 12 က ß 2 4 ဖ œ တ

	Container Codes			:			
DG9H	DG9H 40mL HCL amber voa vial	AGOU	AG0U 100mL unpreserved amber glass	BP1N	BP1N 1 liter HNO3 plastic	DG9P	DG9P 40mL TSP amber vial
AG1U	1 liter unpreserved amber glass	AG1H	AG1H 1 liter HCL amber glass	BP1S	BP1S 1 liter H2SO4 plastic	Sego	DG9S 40mL H2SO4 amber vial
WGFU	4oz clear soil jar	AG1S	AG1S 1 liter H2SO4 amber glass	BP1U	BP1U 1 liter unpreserved plastic	DG9T	DG9T 40mL Na Thio amber vial
R	R terra core kit	AG1T	AG1T 1 liter Na Thiosulfate amber glass	BP1Z	BP1Z 1 liter NaOH, Zn, Ac	Deson	DG9U 40mL unpreserved amber vial
BP2N	BP2N 500mL HNO3 plastic	AG2N	AG2N 500mL HNO3 amber glass	BPZA	BP2A 500mL NaOH, Asc Acid plastic	SP5T	SP5T 120mL Coliform Na Thiosulfate
BP2U	500mL unpreserved plastic	AG2S	AG2S 500mL H2SO4 amber glass	BP20	BP20 500mL NaOH plastic	JGFU	JGFU 4oz unpreserved amber wide
BP2S	BP2S 500mL H2SO4 plastic	AG2U	AG2U 500mL unpreserved amber glass	BP2Z	BP2Z 500mL NaOH, Zn Ac	ס	U Summa Can
BP3N	250mL HNO3 plastic	AG3U	AG3U 250mL unpreserved amber glass	ĀF.	AF Air Filter	VG9H	VG9H 40mL HCL clear vial
BP3U	250mL unpreserved plastic	ВС1Н	BG1H 1 liter HCL clear glass	ВРЗС	BP3C 250mL NaOH plastic	VG9T	VG9T 40mL Na Thio. clear vial
BP3S	BP3S 250mL H2SO4 plastic	BG1S	BG1S 1 liter H2SO4 clear glass	BP3Z	BP3Z 250mL NaOH, Zn Ac plastic	VG9U	VG9U 40mL unpreserved clear vial
AG3S	250mL H2SO4 glass amber	BG1T	BG1T 1 liter Na Thiosulfate clear glass	O	C Air Cassettes	VSG	VSG Headspace senta vial & HCI
AG1S	AG1S 1 liter H2SO4 amber glass	BG1U	BG1U 1 liter unpreserved glass	DG9B	DG9B 40mL Na Bisulfate amber vial	WGFX	WGFX 4oz wide iar w/hexane wice
BP1U	BP1U 1 liter unpreserved plastic	BP1A	BP1A 1 liter NaOH, Asc Acid plastic	DG9M	DG9M 40mL MeOH clear vial	ZPLC	ZPLC Ziploc Bag